

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	528	359/391.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:25
L2	1482	359/391-398.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:25
L3	1656	microscope and (release or remove or attach or detach) with (holder or clamp)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:26
L4	75	l3 and @ay<="1980"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:27

L5	0	microscope and (release or remove or detach) adj the adj (clamp)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:45
L6	0	(release or remove or detach) adj the adj (clamp)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:45
L7	0	(release or remove or detach) adj the adj clamp	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:45
L8	0	"remove the clamp"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:45
L9	0	"release the clamp"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 12:45

L10	4	"4711438".pn. or "5847813".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 13:04
L11	23	("4833051"   "4837123"   "4924258"   "4963921"   "5012353"   "5260151"   "5301043" "5471279"   "5477310"   "5544213"   "5608773"   "5621502").PN. OR ("5847813"). URPN.	US-PCPUB; USPAT; USOCR	AND	ON	2009/10/30 13:14
L12	6	((("5847813") or ("7006202") or ("3484896") or ("5119205") or ("3615257")).PN.	US-PCPUB; USPAT; USOCR	OR	OFF	2009/10/30 15:22
L13	3545	355/75.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 15:23
L14	349	113 and (release or detach)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/30 15:23
S1	1	"10562211"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 08:40

S2	1024	250/492.22.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 08:43
S3	2	S2 and "269".clas.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 08:52
S4	1073	269/55.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:07
S5	2963	269/114,21,278,276,254,203,216.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:08
S6	1754	269/21.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:08

S7	1289	250/491.1.ocls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:08
S8	2662	250/492.1.ocls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:08
S9	87	250/498.1.ocls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:08
S10	115	250/522.1.ocls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:08
S11	7681	S2 or S6 or S5 or S7 or S8 or S9	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:16

S12	1753	accelerat\$4 and friction and clamp\$4 and (contact near area)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:16
S13	1	S12 and S11	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:17
S14	19478	accelerat\$4 and friction and clamp\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:17
S15	26	S14 and S11	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:18
S16	2	jp-11040657-\$.did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:44

S17	2	WO-2006068461-\$.did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:44
S18	2	WO-2004109780-\$.did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 09:44
S19	1	jp-03159800-\$.DID.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 13:18
S20	0	2003-159800	JPO	AND	ON	2008/10/20 13:20
S21	0	"159800"	JPO	AND	ON	2008/10/20 13:20
S22	0	???159800\$4	JPO	AND	ON	2008/10/20 13:21
S23	0	???159800???	JPO	AND	ON	2008/10/20 13:21
S24	2	"7390079".pn.	US-PCPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 13:26

S25	2	"7394526".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/20 13:27
S26	7	("4711438"   "6172738"   "6281654"   "6683433"   "6806943"   "6885435"   "6888621").PN. OR ("7394526").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/20 13:27
S27	6	S26 and vacuum	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/20 13:40
S28	2592	355/72,73,74.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/20 15:56
S29	603332	S28 and lithography or radiation	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/20 15:56
S30	1113	S28 and (lithography or radiation)	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/20 15:56
S31	75	S30 and "250".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/10/20 15:56
S32	2	"20030197841".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 11:16
S33	2	"20030197841".pn. or 10/62211	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 12:44



S34	3	"20030197841".pn. or 10/562211	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 12:45
S35	2738	removable near holder	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S36	1026	250/492.22.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S37	2964	269/114,21,278,276,254,203,216.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S38	1755	269/21.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19

S39	1292	250/491.1.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S40	2665	250/492.1.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S41	87	250/498.1.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S42	7687	S36 or S38 or S37 or S39 or S40 or S41	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S43	2	S42 and S35	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 15:19
S44	11	((US-20050200826-\$).did. or (US-6888621-\$ or US-6885435-\$ or US-6806943-\$ or US-6683433- \$ or US-6281654-\$ or US-4711438-\$ or US- 7157722-\$ or US-6556281-\$ or US-6556279-\$). did. or (WO-2004109780-\$).did.	US-PCPUB; USPAT; DERWENT	AND	ON	2008/10/21 15:20

S45	10	(US-20080105836-\$ or US-20020179850-\$ or US-20020050571-\$).did. or (US-6498350-\$ or US-3141976-\$ or US-4795518-\$ or US-7141809-\$ or US-6655671-\$ or US-6654095-\$ or US-6480260-\$).did.	US-PGPUB; USPAT	AND	ON	2008/10/21 15:20
S46	20	S44 or S45	US-PGPUB; USPAT	AND	ON	2008/10/21 15:20
S47	3480	S36 or S39 or S40	US-PGPUB; USPAT	AND	ON	2008/10/21 15:33
S48	548	reticle and reticle near holder	US-PGPUB; USPAT	AND	ON	2008/10/21 15:33
S49	179	S48 and (screw or screwed or magnet or magnetized)	US-PGPUB; USPAT	AND	ON	2008/10/21 15:34
S50	519	"reticle holder"	US-PGPUB; USPAT	AND	ON	2008/10/21 16:24
S51	3	S50 near (screw or magnet or sodder or deposit or weld)	US-PGPUB; USPAT	AND	ON	2008/10/21 16:25
S52	1	"20050068512".pn.	US-PGPUB; USPAT	AND	ON	2008/10/21 16:44
S53	4	"20030197841".pn. or 2005/0068512.pn. or "4795518".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 18:15
S54	2	"20050068512".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/21 18:17

S65	1	"11604977"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/22 12:16
S67	20	(US-20050200826-\$ or US-20050117138-\$ or US-20020145711-\$ or US-20020075469-\$ or US-20050068512-\$ or US-20080018893-\$ or US-20020126039-\$ or US-20050212777-\$ or US-20040247244-\$).did. or (US-6888621-\$ or US-6885435-\$ or US-6806943-\$ or US-6683433-\$ or US-6281654-\$ or US-4711438-\$ or US-7157722-\$ or US-6556281-\$ or US-6556279-\$ or US-6628845-\$).did. or (WO-2004109780-\$).did.	US-PCPUB; USPAT; DERWENT	AND	ON	2008/10/22 18:44
S68	179	reticle support clamp release (repair or replace or repairing or replacing or replacement)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 14:32
S69	2	support clamp release reticle near (repair or replace or repairing or replacing or replacement)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 14:32
S70	9851	(mask or reticle ) near (holder or support)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:19

S71	1079	S70 and adhesive	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:19
S72	198	(mask or reticle ) near (holder or support) and clamp and adhesive	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:20
S73	6	(mask or reticle ) near (holder or support) and clamp near adhesive	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:20
S74	1869309	(repair or replace or repairing or replacing or replacement)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:23
S75	1638	S70 and S74	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:23

S76	0	(repair or replace or repairing or replacing or replacement) near (mask or reticle ) near (holder or support) and clamp	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:24
S77	4	(repair or replace or repairing or replacing or replacement) near (mask or reticle ) near (holder or support)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:24
S78	25	(repair or replace or repairing or replacing or replacement) near (holder or support) and lithography	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 16:55
S79	2	"20040046947".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/06 17:46
S80	0	"10562211""20040046947".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:09

S81	2	"20040046947".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:09
S82	2	"3764100".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:11
S83	12439	clamp near release	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:12
S84	113	S83 and (reticle or wafer or mask or lithography).ab.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:13
S85	54	S83 and (reticle or mask or lithography).ab.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:18

S86	40	(screw or mount or connect or attach) near (support or holder) and reticle.ab.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 13:48
S87	4	"6806943".pn. or "5727685".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/05/07 15:03
S88	2	"4795518".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/14 14:51
S89	4615	mask and holder and table and release	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/14 15:26
S90	4	mask with holder with table with release	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/14 15:26



S91	4236	355/75,76.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/17 12:32
S92	1273	S91 and (mask or reticle)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/17 12:33
S93	1092	S92 and (support or base)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/17 12:33
S94	569	S93 and (release or clamp or releasing or remove or removable)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/17 12:33
S95	3	S93 and ( clamp with ( remove or removable))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/17 12:41

S96	2	"7394526".pn.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/29 13:08
S97	7	("4711438"   "6172738"   "6281654"   "6683433"   "6806943"   "6885435"   "6888621").PN. OR ("7394526").URPN.	US-PCPUB; USPAT; USOCR	AND	ON	2009/10/29 13:22
S98	90	automatic with clamp\$4 and (reticle or mask) and (electron or "charged particle" with beam)	US-PCPUB; USPAT; USOCR	AND	ON	2009/10/29 14:18
S99	59	S98 and @ay<="2004"	US-PCPUB; USPAT; USOCR	AND	ON	2009/10/29 14:19
S100	22	S99 and "250".clas.	US-PCPUB; USPAT; USOCR	AND	ON	2009/10/29 14:19
S101	18	("0106080"   "2867003"   "3484896"   "4288065"   "4593804").PN. OR ("4711438"). URPN.	US-PCPUB; USPAT; USOCR	AND	ON	2009/10/29 15:24

### EAST Search History (Interference)

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10/30/2009 3:28:55 PM

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